

9. Perf the 5-1/2" CSG w/ 2 JSPF using a 4" CSG gun f/ 6078 - 6090' (26 - .42" holes).

If well goes on vacuum, swab test. If well does not go on vacuum, proceed to step #10.

10. RIH w/ RET PKR on 2-3/8" Prod TBG to 6092'. Spot 100 gal 15% NEFE HCl acid across perfs 6078 - 6090'. PU, RVS 5 BBLs, and set PKR @ $\pm 5978'$. PA TO 500#.
11. Acidize Abo perfs 6078 - 6090' w/ 1000 gal 15% NEFE HCl acid @ 1 BPM. Flush to bottom perf w/ clean produced water. MAXP: 1000#.
12. SI for 30 minutes, recording surf press every 10 minutes.
13. Swab/flow back and evaluate. If zone is productive, proceed to step 21, otherwise go to next step.
14. POH w/ TBG and PKR. WL set CIBP @ 6065'. Test to 500#.
15. Perf the 5-1/2" CSG w/ 2 JSPF using a 4" CSG gun f/ 6028 - 6040' (26 - .42" holes).

If well goes on vacuum, swab test. If well does not go on vacuum, proceed to step #16.

16. RIH w/ RET PKR on 2-3/8" Prod TBG to 6042'. Spot 100 gal 15% NEFE HCl acid across perfs 6028 - 6040'. PU, RVS 5 BBLs, and set PKR @ $\pm 5928'$. PA TO 500#.
17. Acidize Abo perfs 6028 - 6040' w/ 1000 gal 15% NEFE HCl acid @ 1 BPM. Flush to bottom perf w/ clean produced water. MAXP: 1000#.
18. SI for 30 minutes, recording surf press every 10 minutes.
19. Swab/flow back and evaluate. If zone is productive, proceed to step 21, otherwise go to next step.
20. POH w/ TBG and PKR. WL set CIBP @ 5600' to TA well pending engineers evaluation.
21. POH w/ TBG and PKR. RIH w/ CA as per Production Department specifications. ND BOP. NU WH TOPS.


D.C. Bretches